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Dec. 22, 18/8,

Dear Dr.

I have two Copies;

Mit would afford me much pleasure to have

for send one, in my name, to Dr Billings.

bey Amffin,

D. m. Cheeu.

Please suid a executed general iff & E.W.C. grandson of Kanyah Chewen. Than said

ingunt copy row. Livrary. In IR Chadwick



HISTORY

OF A

C A S E,

OF INCISTED DROPSY;

WITH A

DISSECTION

OF THE SEVERAL

CYSTS:

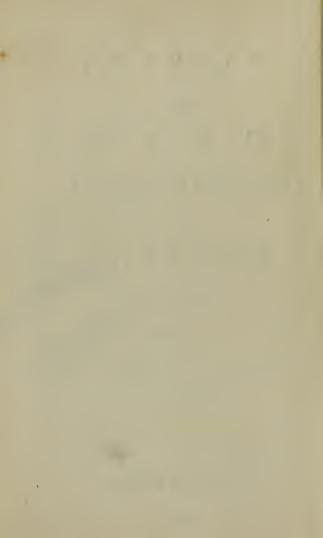
AS COMMUNICATED TO THE AMERICAN ACADEMY

OF ARTS AND SCIENCES, JAN, 31, 1787.

BY

Dr. Abijah Cheever,

BOSTON.



DISTRICT OF MASSACHUSETTS.

TO WIT.

The Independence of the United States of America, Abijan Cheever of a Book, the Right whereof he claims, as Author, in the Words following, to wite "History of a Case of incitted Dropfy; with a Diffection of the several Cysts; as communicated to the American Academy of Arts and Sciences, January 31, 1737. By Dr. Abijan Cheever, Boston." In Conformity to the Act of the Congress of the United States, intitled "An Act for the Encouragement of Learning, to the Authors and Proprietors of such Copies, during the Copies of Maps, Charts and Books, the Times therein mentioned."

N. GOODALL, Clerk of the District of Massachusetts.

A true Conv of Record-Attest, N. GOODALL.





I presented this "HISTORY." &c. to the A necrean Academy of Arts and Sciences, Jan 31. 1737. Soon after, one of the faculty of this town requested to read a copy thereof, which I lent him for that purpofe; and, notwithflanding he had never feen the patient or subject, this Copy was published in the fecond Vol. of the Memoirs of the London Medical Society, fol. 363, Art. 32, and his Nane annexed thereto as Author; who has also been honoured by the Landon Medical Society for this communication. By all of which it appears he has completely appointed this History to himfelf; thereby taking from me, not only my Right, but also exposing me to an essential injury, the uncertainty who is the author. I am therefore obliged to obtain the first and avoid the latter, to adopt this proceedure effectually to establish these two objects, after having waited with much patience, in vain, in hores to have had fuch justice done me as would have made it unnecessary for me to have taken any order upon the A. CHEEVER.

Buston, August 19, 1794.

This may certify, That there is now on the Files of the Ancrican Academy of Arts and Sciences, a Communication by Doctor Abijus Cherver, of Botton, dated Nov. 25, 1786, read before the Academy an 31, 1737, and entitled, "History of a Enfe of incipted Droppy, with a Diffect or of the several Cysts."

Atteft, JOHN CLARKE, Recording Secretary.

Baston, Aug. 17, 1794.





HISTORY OF A CASE OF INCISTED DROPSY.

A YOUNG woman, thirty-four years of age, applied to me, in June, 1786, to be relieved of hydropic fwellings of the Abdomen, with which fhe was first affected in the early part of this year. She informed me, she had been very intemperate, and extremely imprudent for some years, and had, previous to this indisposition, been cured of the Lues Venerea.

AFTER the trial of powerful diuretics, cathartics, and deobstruent medicines, without advantage,

vantage, I performed the Paracentefis, and upwards of four gallons of limpid water were difcharged. After this operation, I immediately administered Tonics and occasional Evacuants. She improved in health, recovered her appetite and digestion, and gradually regained her strength and spirits; and had a return of regularity in the whole animal economy; the urine, in particular, was discharged in its usual quantity and colour.

This healthy appearance was of short duration: In a few weeks the Abdomen again tumefied, the accustomed evacuations were suppressed, or irregular; the disease increased with great rapidity, and the operation of tapping was again had recourse to, with similar advantages—which lasted much shorter than before.

She filled again with water, and I tapped her the third time; finding this was the only means of procuring her any relief, I necessarily performed the operation the fourth time: Soon after which a fever and diarrhea ensuing, she died the 14th October, 1736.

I was induced, by fome extraordinary appearances, to open the body.

THE DISSECTION.

On opening the integuments of the Abdormen, I discovered a collection of purulent matter, lodged between the oblique and tranverse muscles; upon continuing the incision into the cavity of the Abdomen, there gushed out an extremely factid fluid, intermixed with pus and coagulable lymph, in which numerous hydatides of the magnitude of an hazel-nut, were floating: After evacuating this collection, of which were feveral gallons, I was surprised to find, that instead of the abdominal Viscera, the whole anterior surface of the Abdomen was occupied by

a membraneous Cyst, which adhered firmly to the internal lamina of the Pæritoneum, extending from the brim of the Pelvis to the Epigastric region, which had contained the collection just mentioned, and by its weight and magnitude it had pressed the Intestines into the upper region, immediately against the Diaphragm. The superior extremity of this Cyst, with the posterior lamina of the Omentum, having formed a complete Septum, in a parallel direction with the Diaphragm, made a distinct cavity, which contained the Abdominal Viscera in a found state; but the Intestin: Colon escaping out of this cavity, took a direction in a right line close to the Vertebræ of the back, and under the posterior surface of the greatCyst, similar to the passing of the Oesophagus through the Thorax; and the inferior extremity of the Cyst, with the contiguous membranes, formed another Septum, aroun I the brim of the Pelvis, and made, also, a distinct cavity below; thus was the cavity of the Abdomen converted into several distinct cavities.

AFTER removing this great Cyst, the tunic of which was about half an inch in thickness, I discovered another Cyst, of about five inches diameter, between the Visica Urinaria and Uterus, full of purulent matter, and a substance of a steatomatous appearance, combined with a great quantity of hair, eighteen inches in length.

THE Uterus was but little discased; on removing it, I discovered a thirdCyst, lying between this Viscus and the Intestin: Rectum, of half the size of the second, containing pus and a fatty substance, similar to goose grease, intermixed with hair, also; with the additional peculiarity of

having

having its internal furface lined throughout with a lamella of bone, adhering firmly to the tunic of the Cyft.

The hair found in each of the Cyfts, was of a light, fandy colour; but the hair of the Mons Veneris, and the head of the Patient, was black. The length of it removes any fuggestion of its originating from an Extrauterine Fœtus; and it appears beyond all doubt to have been generated within the body.

I HAVE been thus particular, as few facts of this nature have yet appeared; and I conceived it might have a tendency to furnish some light upon the subject of the theory of the generation of the hair within the human body.

I REMARKED this further extraordinary circumstance—

circumstance—notwithstanding the bladder was become almost in a scirrhous state, and in some parts offisied, yet, when the patient was relieved by tapping, she discharged urine plentifully, and with as much facility as in health.

I HAVE herewith fent you the offified cyft, the hair, and other fubstance within in; the Vesica Urinaria offified, as also the substances found in the second cyft, for the inspection and consideration of the members of the Academy.

Explanation of the annexed Plate.

Figure A. the third Cyst, the hair, and other substances within it.

c. in figure A. shews the lamella of bone.

Figure B. The fubstance in the second Cyst.

SIR,

THE extraordinary phanemena, exhibited in this patient and subject, influenced me to present the above History of the Case to you, as President of the American Academy of Arts and Sciences.

I have the honor to be,

SIR,

With great respect,

Your most obedient, humble servant,

ABIJAH CHEEVER.

To James Bowdoin, Esq.

President of the American

Academy of Arts and Sciences,

BOSTON, Nov. 25, 1786.



Med. Hist. WZ 270 C515h 1794

